

Intellectual Property Law Department
Schlumberger-Doll Research
36 Old Quarry Road
Ridgefield, CT 06877-4108
Phone: (203) 431-5505
Fax: (203) 431-5640
e-mail: jdestefanis@ridgefield.oilfield.slb.com

Schlumberger

22386 U.S. PTO
10/695078
102803

Via Express Mail EV 058 369 995 US
Customer Number 37003

October 28, 2003

MS Patent Application
Hon. Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

**Re: New Patent Application of
Abderrhamane Ounadjela
Entitled, "BOREHOLE ACOUSTIC SOURCE"
Our Reference No.: 60.1543**

Sir,

Enclosed, for filing in the U. S. Patent and Trademark Office, is the above-identified, new patent application which includes 10 pages of text, 7 pages of claims (1-47), Abstract, 6 sheets of drawings (Figs. 1-6c), and an executed Declaration. Also, enclosed is a Recordation Form Cover Sheet and executed Assignment.

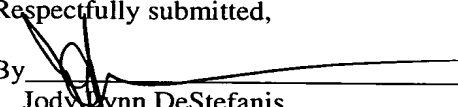
The filing fee is calculated as follows:

Basic Filing Fee		\$ 770.00
Total Claims = <u>47</u>		
Excess over 20 = <u>27</u> X \$18.00	=	486.00
Independent Claims = <u>10</u>		
Excess over 3 = <u>7</u> X \$86.00	=	602.00
Total Fees		\$1,858.00

It is respectfully requested that a filing date bearing today's date be assigned to this application in accordance with 37 CFR §§1.10.

The Commissioner is hereby authorized to charge **Deposit Account N°. 19-0615** in the amount of **\$1,858.00** to cover the above-calculated fees and any other filing fees that may be required under 37 C.F.R. §1.16. Should this amount be incorrect, the Commissioner is hereby authorized to charge or credit any deficiency or overpayment to **Deposit Account N°. 19-0615**. Two copies of this transmittal letter are enclosed for PTO accounting use.

Respectfully submitted,

By 
Jody Lynn DeStefanis
Registration No. 44,653

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	§	
OUNADJELA, Abderrhamane	§	Group Art Unit: Unknown
	§	Customer Number 37003
	§	
Serial No: To Be Assigned	§	
	§	Examiner: Unknown
Filed: October 28, 2003	§	
	§	
For: BOREHOLE ACOUSTIC SOURCE	§	Attorney Docket No.: 60.1543

EXPRESS MAIL CERTIFICATE
UNDER 37 CFR §1.10

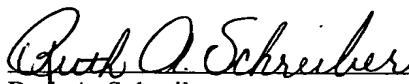
MS Patent Application
Hon. Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Express Mail Label Number: EV 058 369 995 US
Date of Deposit: OCTOBER 28, 2003

I hereby certify that the attached paper(s) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to MS Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

(Signature)
(Print Name)


Ruth A. Schreiber

Schlumberger-Doll Research
IP Law Department
36 Old Quarry Road
Ridgefield, Connecticut 06877-4108

(203) 431-5507